

Gematria

Gematria is a traditional Jewish system of assigning a numerical value to a each letter forming a word or phrase to uncover hidden or symbolical spiritual meaning. The presumption behind this practice is that the numerical equivalence to words is not coincidental since the world was created through the "Word" of God (John 1:1-4). Each letter holds a sequential value that totals to the sum of a particular word or phrase. The result enhances spiritual understanding and harmony of interrelationships consistent between words, numbers, concepts and ideas. While this system <u>originated</u> with the Greeks centuries before the birth of Christ, the significant contributions of scholar Ivan Panin (documentation provided below) with advancement of technology has caused a growing number of bible believers today to appreciate its profound spiritual implications.

"Word-based numerology probably began in the 8th century BCE Mesopotamia; Greeks practised *isopsepjoa* (letter-based calculation) from the 5th century BCE. Hebrew gematria only arrived in c. 100 BCE, yet soon grew in complexity. Gematria is often used to detect the secret meaning of holy texts. Unsurprisingly, it became a indispensable tool of Jewish mystics (kabbalists) down the ages.

Place:	1	2	3	4	5	6	7	8	9
Letter:	×	_	٦	7	Ħ	7	7	T	22
Value:	1	2	3	4	5	6	7	8	9
Place:	10	11	12	13	14	15	16	17	18
Letter:	-	⊃ ¬	5		75		ソ	우기	27
Value:	10	20	30	40	50	60	70	80	90
Place:	19	20	21	22					
Letter:	₽			רג					
Value:	100	200	300	400					

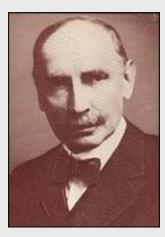
God is A Mathematician

By Keith Newman

The authenticity of the Holy Bible has been attacked at regular intervals by atheists and theologians alike but none have explained away the mathematical seal beneath its surface.

It would seem the divine hand has moved to prevent counterfeiting in the pages of the Bible in a similar manner to the line that runs through paper money. Bible numerics appears to be God's watermark of authenticity.

Vital research on this numeric seal was completed by a native of the world's most reknowned atheistic nation, Russia. Ivan Panin was born in Russia on December 12, 1855. As a young man he was an active nihilist and participated in plots against the Czar and his government. He was a mathematical genius who died a Harvard scholar and a citizen of the United States in 1942.



Panin was exiled from Russia. And after spending a number of years studying in Germany, he went to the United States where he became an outstanding lecturer on literary criticism. Panin was known as a firm agnostic—so well known that when he discarded his agnosticism and accepted the Christian faith, the newspapers carried headlines telling of his conversion.

It was in 1890 that Panin made the discovery of the mathematical structure underlining the vocabulary of the Greek New Testament. He was casually reading the first verse of the gospel of John in the Greek: "In the beginning was the Word and the Word was with the God and the Word was God. . ."

Panin was curious as to why the Greek word for "the" preceded the word "God" in one case and not the other. In examining the text he became aware of a number relationship. This was the first of the discoveries that led to his conversion and uncovered the extensive numeric code.

Panin found his proof in the oldest and most accurate manuscripts—the Received Hebrew Text and the Westcott and Hort Text.

In the original languages of the Bible, mostly Hebrew and Greek, there are no separate symbols for numbers, letters of the alphabet are also used to indicate numbers.

The numeric value of a word is the sum total of all its letters. It was curiosity that first caused Panin to begin toying with the numbers behind the texts. Sequences and patterns began to emerge. These created such a stirring in the heart of the Russian that he dedicated 50 years of his life to painstakingly comb the pages of the Bible.

This complex system of numbering visibly and invisibly saturates every book of the scriptures emphasizing certain passages and illustrating deeper or further meaning in types and shadows. The 66 books of the Bible 39 in the Old and 27 in the New were written by 33 different people.

Those authors were scattered throughout various countries of the world and from widely different backgrounds. Many of them had little or no schooling. The whole Bible was written over a period of 1,500 years with a 400 year silence apart from the Apocrypha between the two testaments. Despite the handicaps the biblical books are found to be a harmonious record, each in accord with the other.

Panin says the laws of probability are exceeded into the billions when we try and rationalize the authorship of the Bible as the work of man. He once said: "If human logic is worth anything at all we are simply driven to the conclusion that if my facts I have presented are true, man could never have done this".

"We must assume that a Power higher than man guided the writers in such a way, whether they knew it or not, they did it and the Great God inspired them to do it".

The Bible itself states clearly that it is the literal God-breathed living word of the Creator. The words "Thus saith the Lord" and "God said" occur more than 2,500 times throughout scripture.

In 2 Timothy 3:16 it states "All scripture is given by inspiration of God." Then in II Peter 2:20-21 it plainly states: "No prophecy of the scriptures is of any private interpretation. For the prophecy came not in old time by the will of man: but holy men of God spake as they were moved by the Holy Ghost".

Let's take the number seven as an illustration of the way the patterns work. Seven is the most prolific of the mathematical series which binds scripture together. The very first verse of the Bible "In the beginning God created the heaven and the earth" (Genesis 1:1), contains over 30 different combinations of seven.

This verse has seven Hebrew words having a total of 28 letters 4 x 7. The numeric value of the three nouns "God", "heaven" and "earth" totals 777. Any number in triplicate expresses complete, ultimate or total meaning.

Also tightly sealed up with sevens are the genealogy of Jesus, the account of the virgin birth and the resurrection. Seven occurs as a number 187 times in the Bible (41×7) , the phrase "seven-fold" occurs seven times and "seventy" occurs 56 times (7×8) .

In the Book of Revelation seven positively shines out: there are seven golden candlesticks, seven letters to seven churches, a book sealed with seven seals, seven angels standing before the Lord with seven trumpets, seven thunders and seven last plagues. In fact there are over 50 occurrences of the number seven in Revelation alone.

There are 21 Old Testament writers whose names appear in the Bible (3 x 7). The numeric value of their names is divisible by seven. Of these 21, seven are named in the New Testament: Moses, David, Isaiah, Jeremiah, Daniel, Hosea and Joel. The numeric values of these names is $1554 (222 \times 7)$. David's name is found $1134 \text{ times} (162 \times 7)$.

God's seal also pervades creation as though it were woven into the very fabric of nature.

The Bible has declared man's years to be three score and ten (70). The development of the human embryo is in exact periods of sevens or 28 days (4 x 7). Medical science tells us the human body is renewed cell for cell every seven years.

We're told the pulse beats slower every seven days as if it were in accord with the seventh day of rest proclaimed in the Genesis creation week. And God formed man of the dust of the ground (Gen 2:7); science confirms the human body is made of the same 14 elements (2 x 7) found in your average handful of dust.

The light of the sun is made up of seven distinct colours as shown in the rainbow. In music there are seven distinct notes which climax in a chord or octave at the beginning of a new seven.

In almost all animals the incubation or pregnancy period is divisible by seven. Seven is often referred to as "God's seal" or the number of spiritual perfection.

Eight is the number of new life or "resurrection." It is the personal number of Jesus. When we add together the letter values of the name Jesus in the Greek we get 888. Jesus was called The Christ, the numeric value of this title is 1480 (185 x 8). He was Savior which has the value 1408 (2 x 8 x 88).

Jesus is also Lord which again is a multiple of eight being 800 (100 x 8). Messiah has the numeric value 656 (82 x8). Jesus also called himself the Son of man. The term occurs 88 times and is valued at 2960 (370 x 8).

Jesus said "I am the truth": the numeric value of "the truth" is 64 (8 x 8). The last book in the Bible is the Revelation of Jesus Christ which has exactly 888 Greek words. Eight persons were saved in the Ark at the great Noahic flood. God made a covenant with Abraham that every male Jewish child was to be circumcised on the eighth day of his life.

There are eight individual cases of resurrection spoken of in the Bible apart from Jesus. Three occur in the Old Testament, three in the gospels and two in Acts. It was on the eighth day or the first day of the new week that Jesus rose from the dead. The Holy Spirit also came down from heaven on the eighth day.

Nine is finality or completion. The first example of its use is that infinitely sealed first verse of the Bible: "In the beginning God" which in Hebrew is: Brayshith Elohim which has the numeric value of 999. The very next statement "created the heaven" is also sealed with 999.

The number nine is endowed with a peculiar quality, it is finality in itself. Not only is it the final single number, but if you multiply it by any other number, the addition of the resulting figures will always revert back to nine $(2 \times 9 = 18 / 1 + 8 = 9 \text{ etc})$.

There are nine basic gifts available to the Christian believer through the power of God's Holy Spirit (I Corinthians 12:8-10). There are nine basic fruits which should be evident in the life of the believer (Galatians 5:22-23). The words "my wrath" have the numeric value 999. The word "Amen" or "verily" is valued at 99 and occurs 99 times.

The work on the cross was completed at the ninth hour when Jesus said "It is finished." The shedding of his blood was final. It saw an end to the old system of animal sacrifice to atone for sin. The word "blood" in this sense occurs 99 times.

Great superstition has always surrounded the number 13 as being unlucky or dark. Perhaps there is good reason. One of the most convincing proofs of the origins of this number can be found by unravelling all the names by which Satan is known. Drakon or dragon has a value of 975 (13 x 75) and it occurs 13 times. Peirazon or tempter has a value of 1053 (13 x 81). Belial which is personification of evil has a value of 78 (13 x 6).

Anthropoktonos or "murderer" has a value of 1820 (13 x 40). Ophis or "serpent" is 780 (13 x 60). The phrase used by the Holy Spirit Ho kaloumenos diablos kai ho Satanas or "called the Devil and Satan" is valued 2,197 (13 x 13 x 13).

This article is in truth an oversimplification of the work of Panin and others who followed in his footsteps. Panin's work initially involved some 40,000 pages of material on which he had written millions of small neat calculations. It involved volumes.

He often laboured up to 18 hours a day exploring the vast numeric structure. By and large it was a thankless task. Panin said "When I first made the discovery I was of course, taken off my feet—I was in the same condition as our friend Archimedes who when he solved a great mathematical problem while in the bath, rushed in to the street naked, crying 'I have found it.' I thought people would be delighted to embrace the new discovery, but I found human nature is always the same. So I quietly withdrew and did my work all by

myself".

Although it would appear that his work has been largely lost from popular reading today Panin did accomplish several outstanding works. He published Structure in the Bible the Numeric Greek New Testament and the Numeric English New Testament.

The works of Ivan Panin have been put before the experts many times. Panin once challenged nine noted rationalists and Bible critics through the medium of the New York Sun newspaper November 9, 1899. He dared them to publicly refute or give explanation for a few of his presented facts. Four made lame excuses. The rest were silent.

Panin issued a challenge throughout leading newspapers of the world asking for a natural explanation or rebuttal of the facts. Not a single person accepted. He died at Aldershot, Ontario Canada on October 30th, 1942, aged 87. panin2.htm

The Inspiration of the Scriptures Scientifically Demonstrated

by Ivan Panin

Letter to the New York Sun

For some months preceding Sunday, November 19, 1899 the New York Sun had been devoting the better part of a page of its Sunday edition to the discussion of the truth of Christianity. On that date it printed a letter from one W.R.L., in which he denounced Christianity, using the old oft-refuted "arguments," and challenged >"some champion of orthodoxy to come into the arena of the Sun," and give its readers some "facts" in defence of the Christian religion. The writer had not seen the N.Y. Sun for years; but on his way from South Framingham to Grafton, Massachusetts, a copy of the Sun of that date, left on a vacant seat in the train, 'fell into his hands.' The following letter met that challenge.

The letter was reprinted by the writer himself in a pamphlet of some fifty pages with the Greek text of Matthew i, 1-17 and the vocabularies thereto, enabling the scholarly reader to verify his statements for himself.

Sir:—In to-day's Sun Mr. W.R.L. calls for a "champion of orthodoxy" to "step into the arena of the Sun"; and give him some "facts." Here are some facts:

The first 17 verses of the New Testament contain the genealogy of the Christ. It consists of two main parts: Verses 1-11 cover the period from Abraham, the father of the chosen people, to the Captivity, when they ceased as an independent people. Verses 12-17 cover the period from the Captivity to the promised Deliverer, the Christ.

Let us examine the first part of this genealogy.

Its vocabulary has 49 words, or 7 x 7. This number is itself seven (Feature 1) sevens (Feature 2), and the sum of its factors is 2 sevens (Feature 3). Of these 49 words 28, or 4 sevens, begin with a vowel; and 21, or 3 sevens, begin with a consonant (Feature 4).

Again: these 49 words of the vocabulary have 266 letters, or 7 x 2 x 19; this number is itself 38 sevens (Feature 5), and the sum of its factors is 28, or 4 sevens (Feature 6), while the sum of its figures is 14, or 2 sevens (Feature 7). Of these 266 letters, moreover, 140, or 20 sevens, are vowels, and 126, or 18 sevens, are consonants (Feature 8).

That is to say: Just as the number of words in the vocabulary is a multiple of seven, so is the number of its letters a multiple of seven; just as the sum of the factors of the number of the words is a multiple of seven, so is the sum of the factors of the number of their letters a multiple of seven. And just as the number of words is divided between vowel words and consonant words by sevens, so is their number of letters divided between vowels and consonants by sevens.

Again: Of these 49 words 35, or 5 sevens, occur more than once in the passage; and 14, or 2 sevens, occur but once (Feature 9); seven occur in more than one form, and 42, or 6 sevens, occur in only one form (Feature 10). And among the parts of speech the 49 words are thus divided: 42, or 6 sevens, are nouns, seven are not nouns (Feature 12). Of the nouns 35 or 5 sevens, are Proper names, seven are common nouns (Feature 12). Of the Proper names 28 are male ancestors of the Christ, and seven are not (Feature 13).

Moreover, these 49 words are distributed alphabetically thus: Words under A-E are 21 in number, or 3 sevens; Z-K 14, or 2 sevens; M-X also 14. No other groups of sevens stopping at the end of a letter are made by these 49 words, the groups of sevens stop with these letters and no others. But the letters A, E, Z, K, M, X, are letters 1, 5, 6, 10, 12, 22, of the Greek alphabet, and the sum of these numbers (called their Place Values) is 56, or 8 sevens (Feature 14).

This enumeration of the numeric phenomena of these 11 verses does not begin to be exhaustive, but enough has been shown to make it clear that this part of the genealogy is constructed on an elaborate design of sevens.

Let us not turn to the genealogy as a whole. I will not weary your readers with recounting all the numeric phenomena thereof: pages alone would exhaust them. I will point out only one feature: The New Testament is written in Greek. The Greeks had no separate symbols for expressing numbers, corresponding to our Arabic figures, but used instead the letters of their alphabet: just as the Hebrews, in whose language the Old Testament is written, made use for the same purpose of theirs. Accordingly, the 24 Greek letters stand for the following numbers: 1, 2, 3, 4, 5, 7, 8, 9, 10, 20, 30, 40, 50, 60, 70, 80, 100, 200, 300, 400, 500, 600, 700, 800. Every Greek word is thus a sum in arithmetic obtained by adding the numbers for which its letters stand, or their numeric values. Now the vocabulary to the entire genealogy has 72 words. If we write its numeric value over each of these 72 words, and add them, we get for their sum 42,364, or 6,052 sevens, distributed into the following alphabetical groups only: A-B, have 9.821, or 1,403 sevens: G-D, 1904, or 272 sevens; 3,703, or 529 sevens; TH-R, 19,264, or 2,752 sevens; A-X 7,672, or 1,096 sevens. But the numeric value of the 10 letters used for making these groups is 931, or 7 x 7 x 19, a multiple not only of seven but of seven sevens.

Let Mr. W.R.L. try to write some 300 words intelligently like this genealogy, and reproduce some numeric phenomena of like designs. If he does it in 6 months, he will indeed do a wonder. Let us assume that Matthew accomplished this feat in one month.

2. The second part of this chapter, verses 18-25, relates the birth of Christ. It consists of 161 words, or 23 sevens; occurring in 105 forms, or 15 sevens, with a vocabulary of 77 words or 11 sevens. Joseph is spoken to here by the angel. Accordingly, of the 77 words the angel uses 28, or 4 sevens; of the 105 forms he uses 35, or 5 sevens; the numeric value of the vocabulary is 52,605, or 7,515 sevens; of the forms, 65,429, or 9,347 sevens.

This enumeration only begins as it were to barely scratch the surface of the numerics of this passage. But what is specially noteworthy here is the fact that the angel's speech has also a scheme of sevens making it a kind of ring within a ring, a wheel within a wheel. If Mr. L. can write a similar passage of 161 words with the same scheme of sevens alone (though there are several others here) in some three years, he would accomplish a still greater wonder. Let us assume Matthew accomplished this feat in only 6 months.

3. The second chapter of Matthew tells of the childhood of the Christ. Its vocabulary has 161 words, or 23 sevens, with 896 letters, or 128 sevens, and 238 forms, or 34 sevens; the numeric value of the vocabulary is 123,529, or 17,647 sevens; of the forms, 166,985, or 23,855 sevens; and so on through pages of enumeration. This chapter has at least four logical divisions, and each division shows alone the same phenomena found in the chapter as a whole. Thus the first six verses have a vocabulary of 56 words, or 8 sevens, etc. There are some speeches here: Herod speaks, the Magi speak, the angel speaks. But so pronounced are the numeric phenomena here, that though there are as it were numerous rings within rings, and wheels within wheels, each is perfect in itself, though forming all the while only part of the rest.

If Mr. L. can write a chapter like this as naturally as Matthew writes, but containing in some 500 words so many intertwined yet harmonious numeric features, in say the rest of his days—whatever his age now, or the one to which he is to attain: if he thus accomplish it at all, it will indeed be marvel of marvels. Let us assume that Matthew accomplished this feat in only 3 years.

4. There is not, however, a single paragraph of the scores in Matthew that is not constructed in exactly the same manner. Only with each additional paragraph the difficulty of constructing it increases not in arithmetical but in geometrical progression. For he contrives to write numeric relations to what goes before and after. Thus in his last chapter he contrives to use just 7 words not used by him before. It would thus be easy to show that Mr. L. would require some centuries to write a book like Matthew's. How long it took Matthew the writer does not know. But how he contrived to do it between the Crucifixion, A.D.30 (and his Gospel could not have been written earlier), and the destruction of Jerusalem, A.D.70 (and the Gospel could not have been written later), let Mr. L. and his like-minded explain.

Anyhow Matthew did it, and we thus have a miracle—an unheard-of literary, mathematical artist, unequaled, hardly even conceivable. This is the first fact for Mr. L. to contemplate.

A second fact is yet more important: In his very first section, the genealogy discussed above, the words found nowhere else in the New Testament, occur 42 times, 7 x 6; and have 126 letters, 7 x 6 x 3, each number a multiple not only of seven, but of 6 sevens, to name only two of the many numeric features of these words. But how did Matthew know, when designing this scheme for these words (whose sole characteristic is that they are found nowhere else in the New Testament) that they would not be found in the other 26

books? that they would not be used by the other 7 New Testament writers? Unless we assume the impossible hypothesis that he had an agreement with them to that effect, he must have had the rest of the New Testament before him when he wrote his book. The Gospel of Matthew, then, was written last.

5. It so happens, however, that the Gospel of Mark shows the very same phenomena. Thus the very passage called so triumphantly in today's Sun a "forgery," the Last Twelve Verses of Mark, presents among some sixty features of sevens the following phenomena: It has 175 words, or 95 sevens; a vocabulary of 98 words, or 2 sevens of sevens with 553 letters, or 79 sevens; 133 forms, or 19 sevens, and so on to the minutest detail.

Mark, then, is another miracle, another unparalleled literary genius. And in the same way in which it was shown that Matthew wrote last it is also shown that Mark, too, wrote last. Thus to take an example from this very passage: It has just one word found nowhere else in the New Testament, 'deadly'. This fact is signaled by no less than seven features of sevens thus: Its numeric value is 581, or 83 sevens, with the sum of its figures 14, or 2 sevens, of which the letters 3, 5, 7, from both the BEGINNING and END of the word have 490, or 7 x 7 x 5 x 2: a multiple of seven sevens, with the sum of its factors 21, or 3 sevens. In the vocabulary it is preceded by 42 words, 7 x 6; in the passage itself by 126 words, or 7 x 6 x 3, both numbers multiples not only of seven, but of 6 sevens. We have thus established before us this third fact for Mr. L. to contemplate: Matthew surely wrote after Mark, and Mark just as surely wrote after Matthew.

- 6. It happens, however, to be a fourth fact, that Luke presents the same phenomena as Matthew and Mark; and so does John, and James, and Peter, and Jude, and Paul. And we have thus no longer two great unheard-of mathematical literati, but eight of them and each wrote after the other.
- 7. And not only this: As Luke and Peter wrote each 2 books, John 5, and Paul 14, it can in the same way be shown that each of the 27 New Testament books was written last. In fact, not a page of the over 500 in Westcott and Hort's Greek edition (which the writer has used throughout) but it can be demonstrated thus to have been written last.

The phenomena are there and there is no human way of explaining them. Eight men cannot each write last, 97 books, some 500 pages cannot each be written first. But once assume that one Mind directed the whole, and the problem is solved simply enough; but this is Verbal Inspiration—of every jot and tittle of the New Testament.

There remains only to be added that by precisely the same kind of evidence the Hebrew Old Testament is proved to be equally inspired. Thus the very first verse of Genesis has seven words, 28 letters, or 4 sevens: to name only two out of the dozens of numeric features of this one verse of only seven words.—N.Y. Sun, Nov. 21, 1899—Corrected.

To this letter several replies appeared in the Sun, but not a single answer>. For in only three ways can it be refuted.

- (a) By showing that the facts are not as here given.
- (b) By showing that it is possible for 8 men to write each after the other 7; for 27 hooks, for some 500 pages to be each in its turn written last.
- (c) By showing that even if the facts be true, the arithmetic faultless, and the collocation of the numerics honest, it does not follow that mere men could not have written this without Inspiration from above.

Accordingly, as many as nine noted rationalists (of whom Drs. Lyman Abbot and Charles W. Eliot are still living) [now in 1927 also gone to where they may know] were respectfully but publicly invited to refute the writer. One was not "interested" in the writer's "arithmetical" doings; two "regretted" that they "had no time" to give heed thereto. Another "did not mean to be unkind," but . . . The rest were silent. For the special benefit of these the writer printed the original data with numerous details, enabling them in the easiest manner to verify every statement made by him, if they wished. And to the best of his ability he has for years seen to it that no scholar whom surely these things specially concern remain in ignorance of the facts here recounted and of like cogency.

A notable exception to the above is a lawyer of standing [now also dead], whose books on Law are deemed as of authority. He had intelligence enough and candor withal to confess that the case for the Bible as made out by the writer is impregnable, that the Bible is thus proved to be an "absolutely unique book." This much the case itself exhorts from the but too well equipped writer on—EVIDENCE; and accordingly he henceforth reads the writer's Numerics with intense appreciation. And then, fresh from this confession, he betakes himself once more to the circulation of his anti-Christian books in the writing of which he joys to spend his leisure hours.

In the second letter to the N. Y. Sun the author, in discussing some irrelevant "answers" to his first letter, recited the three ways of refuting him and then continued:

No sane man will try to refute me by the second method. To refute me by the first method I herewith respectfully invite any or all of the following to prove that my facts are not facts: namely Messrs: Lyman Abbott, Washington Gladden, Heber Newton, Minot J. Savage, Presidents Eliot of Harvard, White of Cornell, Professors J. Henry Thayer of Harvard, and Dr. Briggs, and any other prominent higher critic so called. They may associate with themselves, if they choose, all the contributors of the ninth edition of the Encyclopedia Britannica who wrote its articles on Biblical subjects together with a dozen mathematicians of the calibre of Professor Simon Newcomb. The heavier the calibre of either scholar or mathematician, the more satisfactory to me.

They will find that my facts are facts. And since they are facts, I am ready to take them to any three prominent lawyers, or, better still, to any judge of a superior or supreme court, and abide by his decision as to whether the conclusion is not necessary that Inspiration alone can account for the facts, if they are facts.

All I should ask would be that the judge treat the case as he would any other case that comes before him: declining to admit matters for discussion as irrelevant when they are irrelevant; and listening patiently to both sides, as he does in any trial. panin.htm

The Astonishing Pattern of SEVENS in Genesis 1:1

(from "The Signature of God" by Grant R. Jeffrey)

"In the beginning God created the heavens and the earth" (Genesis 1:1)

Ivan Panin carefully examined the Hebrew text of Genesis 1:1 and discovered an incredible phenomenon of multiples of 7 that could not be explained by chance. Genesis 1:1 was composed of seven Hebrew words containing a total of 28 letters. Throughout the Bible the number seven appears repeatedly as a symbol of divine perfection—the 7 days of creation, God rested on the 7th day, the 7 churches, the 7 seals, the 7 trumpets, etc. In total, Panin discovered 30 separate codes involving the number 7 in this first verse of the Bible.

A Partial Listing of the Phenomenal Features of Sevens Found in Genesis 1

- 1 The number of Hebrew words = 7
- 2 The number of letters equals 28 (7x4 = 28)
- 3 The first 3 Hebrew words translated "In the beginning God created" have 14 letters (7x2 = 14)
- 4 The last four Hebrew words "the heavens and the earth" have 14 letters (7x2 = 14)
- 5 The fourth and fifth words have 7 letters
- 6 The sixth and seventh words have 7 letters
- 7 The three key words: God, heaven and earth have 14 letters (7x2 = 14)
- 8 The number of letters in the four remaining words is also $14 (7x^2 = 14)$
- 9 The shortest word in the verse is the middle word with 7 letters
- 10 The Hebrew numeric value of the first, middle and last letters is 133 (7x19 = 133)
- 11 The Hebrew numeric value of first and last letters of all seven words is 1393 (7x199 = 1393)

When professors on the mathematics faculty at Harvard University were presented with this biblical phenomenon they naturally attempted to disprove its significance as a proof of divine authorship. However, after valiant efforts these professors were unable to duplicate this incredible mathematical phenomenon. The Harvard scientists used the English language and artificially assigned numeric values to the English alphabet. They had a potential vocabulary of over 400,000 available English words to choose from to construct a sentence about any topic they chose. Compare this to the limitations of word choices in the biblical Hebrew language which has only forty-five hundred available word choices that the writers of the Old Testament could use. Despite their advanced mathematical abilities and access to computers the mathematicians were unable to come close to incorporating 30 mathematical multiples of 7 as found in the Hebrew words of Genesis 1:1.

The number "seven" permeates the totality of Scripture because the number speaks of God's divine perfection and perfect order. The actual number 7 appears 287 times in the Old Testament (7 x 41 = 287) while the word "seventh" occurs 98 times (7 x 14 = 98). The word "seven-fold" appears seven times. In addition, the word "seventy" is used 56 times (7 x 8 = 56).

Ivan Panin discovered literally thousands of such mathematical patterns underlying all of the books of the Old Testament before his death in 1942. I refer the interested reader to Panin's book, *The Inspiration of the Scriptures Scientifically Demonstrated*, which discusses these phenomena extensively. Panin and others have examined other Hebrew literature and have attempted to find such mathematical patterns, but they are not found anywhere outside the Bible.

The Pattern of SEVENS in Matthew 1:18-25—The History of Christ's Birth

- 1 The number of words in the seven word passage is 161 (7x23 = 161)
- 2 The number of Vocabulary words is 77 (7x11 = 77)
- 3 Six Greek words occur only in this passage and never again in Matthew. These six Greek words contain precisely 56 letters (7x8 = 56)
- 4 The number of distinct proper names in the passage is 7
- 5 The number of Greek letters in these seven proper names is 42 (7x6 = 42)
- 6 The number of words spoken by the angel to Joseph is 28 (7x4 = 28)
- 7 The number of Greek forms of words used in this passage is 161 (7x23 = 161)
- 8 The number of Greek forms of words in the angel's speech is 35 (7x5 = 35)
- 9 The number of letters in the angel's 35 forms of words is 168 (7x24 = 168)

This phenomenal discovery by Panin has been examined by numerous authorities and the figures have been verified. In total, Panin accumulated over forty thousand pages of detailed calculations covering most of the text of the Bible before his death. These incredible, mathematical patterns are not limited to the number seven. There are numerous other patterns. These amazing patterns appear in the vocabulary, grammatical forms, parts of speech, and particular forms of words. They occur throughout the whole text of the Bible containing 31,173 verses. When you consider the amazing details of this mathematical phenomenon you realize that the change of a single letter or word in the original languages of Hebrew or Greek would destroy the pattern. Now we can understand why Jesus Christ declared that the smallest letter and grammatical mark of the Scriptures was persevered by God's Hand: "For verily I say unto you, Till heaven and earth pass, one jot or one tittle shall in no wise pass from the law, till all be fulfilled."

(Matthew 5:18).

What was Panin's own view of the Scriptures after a lifetime of diligent study? He wrote the following statement in one of his essays after warning of the limitations of wisdom found in secular philosophy. "Not so, however, with The Book. For it tells of One who spake as men never spake, who was the true bread of life, that which cometh down from the heavens, of which if a man eat he shall never hunger." Ivan Panin's conclusion of the matter was the following challenge. "My friend of the world, whose you are: Either Jesus Christ is mistaken or you are. The answer that neither might be is only evading the issue, not settling it. But the ages have decided that Jesus Christ was not mistaken. It is for you to decide whether you shall continue to be" ("The Signature of God" by Grant R. Jeffrey, Frontier Research Publications, Inc. (1996), p.230-237) panin3.htm